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Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/725,649
Filing Date	December 2, 2003
First Named Inventor	Wenguang Ma et al.
Art Unit	1771
Examiner Name	Hai Vo
Attorney Docket No.	ALCN-101US3

SHEET 1 of 11

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
HV		US-3,413,387	6/4/1965	Ohsol	
		US-3,467,570	9/16/69	Baxter et al.	
		US-3,573,152	3/30/71	Wiley et al.	
		US-3,674,719	7/4/72	Jenkins	
		US-3,723,586	3/27/73	Foster et al.	
		US-3,830,604	8/20/74	Korpela	
		US-3,857,914	12/31/74	Aishima et al.	
		US-3,861,977	1/21/75	Wiley	
		US-3,954,365	5/4/76	Barth et al.	
		US-3,954,928	5/4/76	Omori et al.	
		US-3,980,513	9/14/76	Omori et al.	
		US-3,993,721	11/23/76	Soda et al.	
		US-4,032,275	6/28/77	Schwab et al.	
		US-4,073,842	2/14/78	Smith	
		US-4,074,960	2/21/78	Dockray et al.	
		US-4,192,839	3/11/80	Hayashi et al.	
		US-4,221,621	9/9/80	Seki et al.	
		US-4,224,264	9/23/80	Ort et al.	
		US-4,284,596	8/18/81	Inokuchi et al.	
		US-4,312,960	1/26/82	Ort et al.	
		US-4,361,453	11/30/82	Gagliani et al.	
		US-4,369,261	1/18/83	Gagliani et al.	
		US-4,394,461	7/19/83	Stott	
		US-4,401,612	8/30/83	Nehmey et al.	
		US-4,409,165	10/11/83	Kim	
		US-4,419,309	12/6/83	Krutchen	
		US-4,431,752	2/14/84	Oswitch, deceased	
		US-4,438,058	3/20/84	Tanaka	
		US-4,438,223	13/20/84	Hunter	
		US-4,440,704	4/4/84	Bussey, Jr.	
		US-4,440,876	4/3/84	Mazzola et al.	
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		US-4,462,947	7/31/84	Huggard	

Examiner
Signature

Hai Vo

Date
Considered

12/12/05

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¹Applicant's unique citation designation number (optional).²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁶Applicant is to place a check mark here if English language translation is attached.

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PTO/SB/08a (08-03) (AW 10/2003)

Approved for use through 7/31/2008, OMB 0851-0031

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Art Unit	1771
Examiner Name	Hai Vo
Attorney Docket No.	ALCN-101US3

SHEET 2 of 11

U.S. PATENT DOCUMENTS

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HV		US-4,464,484	8/7/84	Yoshimura	
		US-4,465,649	8/14/84	Johnson	
		US-4,465,792	8/14/84	Carr et al.	
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		US-4,491,554	1/1/85	Hamel et al.	
		US-4,508,669	4/2/85	Iwai et al.	
		US-4,520,137	5/28/85	Hamel et al.	
		US-4,522,954	6/11/85	Ive	
		US-4,525,440	6/25/85	Barnette et a.	
		US-4,525,485	6/25/85	Maeda et al.	
		US-4,532,094	7/30/85	Wu et al.	
		US-4,536,427	8/20/85	Kohn	
		US-4,548,775	10/22/85	Hayashi et al.	
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		US-4,600,727	7/15/86	Pastorino	
		US-4,606,873	8/19/86	Biglione et al.	
		US-4,613,627	9/23/86	Sherman et al.	
		US-4,665,105	5/12/87	Krutchen et al.	
		US-4,693,856	9/15/87	Rubens et al.	
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		US-4,730,009	3/8/88	Soredal	
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Examiner Signature	Hai Vo			Date Considered	12/12/05

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Application Number	10/725,849
Filing Date	December 2, 2003
First Named Inventor	Wenguang Ma et al.
Art Unit	1771
Examiner Name	Hai Vo
Attorney Docket No.	ALCN-101US3

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U.S. PATENT DOCUMENTS

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HV		US-4,810,440	6/27/89	Yoshida et al.	
		US-4,824,720	4/25/89	Malone	
		US-4,837,060	6/6/89	Bambara et al.	
		US-4,843,109	6/27/89	Bailey et al.	
		US-4,858,629	8/22/89	Cundari	
		US-4,879,078	11/7/89	Antoon, Jr.	
		US-4,917,845	4/17/90	Cohn	
		US-4,923,654	5/8/90	Freeland	
		US-4,942,092	7/17/90	Takabayashi et al.	
		US-4,980,389	12/25/90	Hill et al.	
		US-4,990,542	2/5/91	Motani et al.	
		US-4,865,786	9/12/89	Shibukawa et al	
		US-5,000,991	3/19/91	Hayashi et al.	
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		US-5,023,010	6/11/91	Merchant	
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		US-5,071,884	12/10/91	Malone	
		US-5,080,823	1/14/92	Arnaud et al.	
		US-5,082,608	1/21/92	Karabedian et al.	
		US-5,086,083	2/4/92	Franklin et al.	
		US-5,089,187	2/18/92	Aptel et al.	
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		US-5,098,595	3/24/92	Merchant	
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HV		US-5,122,316	6/16/92	Saatchi et al.	
		US-5,124,095	6/23/92	Gianni et al.	
Examiner Signature		Hai Vo		Date Considered	12/12/05

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<p>Substitute for Form 1449A/PTO</p> <h2 style="text-align: center; margin: 20px 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 0;">(Use as many sheets as necessary)</p>	<p style="text-align: center; margin: 0;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/725,849</td> </tr> <tr> <td>Filing Date</td> <td>December 2, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Wenguang Ma et al.</td> </tr> <tr> <td>Art Unit</td> <td>1771</td> </tr> <tr> <td>Examiner Name</td> <td>Hai Vo</td> </tr> <tr> <td>Attorney Docket No.</td> <td>ALCN-101US3</td> </tr> </table>	Application Number	10/725,849	Filing Date	December 2, 2003	First Named Inventor	Wenguang Ma et al.	Art Unit	1771	Examiner Name	Hai Vo	Attorney Docket No.	ALCN-101US3
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First Named Inventor	Wenguang Ma et al.												
Art Unit	1771												
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Attorney Docket No.	ALCN-101US3												

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
H		US-5,124,097	6/23/92	Malone	
		US-5,124,098	6/23/92	Vischer	
		US-5,128,079	7/7/92	Damle et al.	
		US-5,133,913	7/28/92	Miyakawa et al.	
		US-5,134,028	7/28/92	Hayashi et al.	
		US-5,140,052	8/18/92	Franklin	
		US-5,141,530	8/25/92	Jensvold et al.	
		US-5,124,097	6/23/92	Malone	
		US-5,124,098	6/23/92	Vischer	
		US-5,128,079	7/7/92	Damle et al.	
		US-5,133,913	7/28/92	Miyakawa et al.	
		US-5,151,229	9/29/92	Burns	
		US-5,160,674	11/3/92	Colton et al.	
		US-5,182,040	1/26/93	Bartlett et al.	
		US-5,185,111	2/9/93	Laza,	
		US-5,188,748	2/23/93	Arnaud et al.	
		US-5,202,069	4/13/93	Pontiff	
		US-5,206,082	4/27/93	Malone	
		US-5,221,492	6/22/93	Barlett	
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		US-5,234,640	8/10/93	Amano et al.	
		US-5,234,963	8/10/93	Garcia et al.	
		US-5,240,634	8/31/93	Merchant	
		US-5,246,976	9/21/93	Pontiff	
		US-5,250,579	10/5/93	Smits et al.	
		US-5,254,400	10/19/93	Bonner, Jr. et al.	
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		US-5,266,251	11/30/93	Jensen	
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Examiner Signature	Hai Vo			Date Considered	12/12/05

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SHEET 5 of 11

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		US-5,321,052	6/14/94	Taka et al.	
		US-5,328,650	7/12/94	Ingram et al.	
		US-5,334,336	8/2/94	Franz et al.	
		US-5,348,985	9/20/94	Pearce et al.	
		US-5,358,675	10/25/94	Campbell et al.	
		US-5,360,829	11/1/94	Kawabe et al.	
		US-5,362,763	11/8/94	Al Ghatta et al.	
		US-5,368,794	11/29/94	Ou	
		US-5,373,026	12/13/94	Bartz et al.	
		US-5,384,203	1/24/95	Apfel	
		US-5,387,617	2/7/95	Hedstrande et al.	
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		US-5,411,689	5/2/95	Lee et al.	
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		US-5,424,016	6/13/95	Kolosowski	
		US-5,458,832	10/17/95	Kabumoto et al.	
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		US-5,482,977	1/9/96	McConnell et al.	
		US-5,500,173	3/19/96	Dugan	
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		US-5,527,573	6/18/96	Park et al.	
		US-5,531,944	7/2/96	Frisch	
		US-5,565,497	10/15/96	Godbey et al.	
		US-5,567,370	10/22/96	Deseke et al.	
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		US-5,601,753	2/11/97	Omure et al.	
		US-5,603,873	2/18/97	Ingram et al.	
		US-5,605,937	2/25/97	Knaus	
		US-5,618,853	4/8/97	Vonken et al.	
		US-5,648,017	7/15/97	Bartlett et al.	
		US-5,667,740	9/16/97	Spydevold	
		US-5,670,102	9/23/97	Perman et al.	
		US-5,679,295	10/21/97	Harfmann	
		US-5,681,501	10/28/97	Minor	
		US-5,681,865	10/28/97	Harfmann	
		US-5,696,176	12/9/97	Khemani et al.	
		US-5,700,407	12/23/97	Branger	
		US-5,707,571	1/13/98	Reedy	
		US-5,707,573	1/13/98	Biesenberger et al.	
		US-5,710,186	1/20/98	Chaudhary	
		US-5,710,189	1/20/98	Brandt	
HV		US-5,723,510	3/3/98	Kabumoto et al.	
Examiner Signature	Hai Vo			Date Considered	12/12/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 7 of 11

Complete if Known

Application Number	10/725,849
Filing Date	December 2, 2003
First Named Inventor	Wenguang Ma et al.
Art Unit	1771
Examiner Name	Hai Vo
Attorney Docket No.	ALCN-101US3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
HV		US-5,730,894	3/24/98	Minor	
		US-5,733,472	3/31/98	Minor et al.	
		US-5,753,157	5/19/98	Hall, III et al.	
		US-5,753,161	5/19/98	Lightle et al.	
		US-5,762,818	6/9/98	Minor et al.	
		US-5,776,990	7/7/98	Hedrick, et al.	
		US-5,780,539	7/14/98	Tung	
		US-5,783,610	7/21/98	Fukushima et al.	
		US-5,786,398	7/28/98	Hulls et al.	
		US-5,798,063	8/25/98	Bender et al.	
		US-5,798,160	8/25/98	Kohn	
		US-5,804,112	9/8/98	Greene	
		US-5,811,038	9/22/98	Mitchell	
		US-5,811,164	9/22/98	Mitchell	
		US-5,823,669	10/20/98	Jones	
		US-5,830,393	11/3/98	Nishikawa et al.	
		US-5,833,894	11/10/98	Lanzani et al.	
		US-5,833,896	11/10/98	Jacobs et al.	
		US-5,840,212	11/24/98	Doerge	
		US-5,847,012	12/8/98	Shalaby et al.	
		US-5,847,017	12/8/98	Brandt	
		US-5,854,294	12/29/98	Hirosawa et al.	
		US-5,866,053	2/2/99	Park et al.	
		US-5,889,064	3/30/99	Herrmann	
		US-5,902,529	5/11/99	Ishikawa et al.	
		US-5,904,972	5/18/1999	Tunis III et al.	
		US-5,912,279	6/15/99	Hammel et al.	
		US-5,922,782	7/13/99	Khemani	
		US-5,925,450	7/20/99	Karabedian et al.	
		US-5,938,874	8/17/99	Palomo et al.	
		US-5,955,511	9/21/99	Handa et al.	
HV		US-5,977,195	11/2/99	Craig et al.	
Examiner Signature	Hai Vo			Date Considered	12/12/05

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Substitute for Form 1448A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/725,649
Filing Date	December 2, 2003
First Named Inventor	Wenguang Ma et al.
Art Unit	1771
Examiner Name	Hal Vo
Attorney Docket No.	ALCN-101US3

SHEET 8 of 11

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
<i>HV</i>		US-5,980,795	11/9/99	Klotzer et al.	
		US-5,985,190	11/16/99	Harfmann	
		US-5,994,418	11/30/99	Weiser et al.	
		US-6,005,013	12/21/99	Suh et al.	
		US-6,005,014	12/21/99	Blackwell et al.	
		US-6,013,194	1/11/00	Minor	
		US-6,015,516	1/18/00	Chung et al.	
		US-6,020,393	2/1/00	Khemani	
		US-6,031,011	2/29/00	Tapscott	
		US-6,033,748	3/7/00	Dunning et al.	
		US-6,051,174	4/18/00	Park et al.	
		US-6,054,500	4/25/00	Ghatta et al.	
		US-6,057,379	5/2/00	Choi et al.	
		US-6,066,680	5/23/00	Cope	
		US-6,063,316	5/16/00	Harfmann	
		US-6,071,580	6/6/00	Bland et al.	
		US-6,080,798	6/27/00	Handa et al.	
		US-6,080,799	6/27/00	Kruecke et al.	
		US-6,093,350	7/25/00	Sadinski	
		US-6,093,750	7/25/00	Craig et al.	
		US-6,103,152	8/15/00	Gehlsen et al.	
		US-6,110,983	8/29/00	Tokoro et al.	
		US-6,130,261	10/10/00	Harfmann	
		US-6,153,293	11/28/00	Dahl et al.	
		US-6,169,122	1/2/01	Blizard et al.	
		US-6,172,127	1/9/01	Cho et al.	
		US-6,172,128	1/9/01	Lau et al.	
<i>HV</i>		US-6,210,788	4/3/01	Cuypers	
		US-6,228,897	5/8/01	Daly et al.	
Examiner Signature	<i>Hal Vo</i>			Date Considered	<i>12/12/05</i>

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/725,649
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Filing Date	December 2, 2003
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First Named Inventor	Wenguang Ma et al.
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Art Unit	1771
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Examiner Name	Hai Vo
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Attorney Docket No.	ALCN-101US3
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SHEET 9 of 11

U.S. PATENT DOCUMENTS

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Substitute for Form 1448A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/725,849
Filing Date	December 2, 2003
First Named Inventor	Wenguang Ma et al.
Art Unit	1771
Examiner Name	Hai Vo
Attorney Docket No.	ALCN-101US3

SHEET 10 of 11

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM- DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
HV	1.	JP 411152363A (with English Language Abstract)	6/8/99	Kanegafuchi Chem Ind Co. Ltd.		<input type="checkbox"/>
	2.	JP 02000052397A (with English Language Abstract)	2/22/00	Nippon Shokubai Co Ltd.		<input type="checkbox"/>
	3.	JP 411166066A (with English Language Abstract)	6/22/99	Kanegafuchi Chem Ind. Co. Ltd.		<input type="checkbox"/>
	4.	JP 02001347535A (with English Language Abstract)	12/18/01	Sekisui Plastics Co. Ltd.		<input type="checkbox"/>
	5.	JP 02001096599A (with English Language Abstract)	4/10/01	Sekisui Plastics Co. Ltd.		<input type="checkbox"/>
	6.	JP 407252724A (with English Language Abstract)	10/3/95	Teijin Ltd.		<input type="checkbox"/>
	7.	JP 0200345019A (with English Language Abstract)	12/12/00	Sekisui Plastics Co. Ltd.		<input type="checkbox"/>
	8.	EP 279668	8/24/88	Dow Chemical Co. (US)		<input type="checkbox"/>
HV	9.	DE 21 16 940	4/7/71	Plastic-Werk Scherer & Trier oHG		<input type="checkbox"/>

Examiner Signature	Hai Vo	Date Considered	12/12/05
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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	10/725,849
	Filing Date	December 2, 2003
	First Named Inventor	Wenguang Ma et al.
	Art Unit	1771
	Examiner Name	Hai Vo
SHEET 11 of 11		Attorney Docket No. ALCN-101US3

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
HV		International Search Report of International Application No. PCT/EP03/09090 dated November 17, 2003	<input type="checkbox"/>
HV		Anspruche 1,2,6,5, Spalte 1, Zeile 64 - Zeile 67	<input type="checkbox"/>
HV		International Search Report of International Application No. PCT/US03/29096 dated May 10, 2004	<input type="checkbox"/>
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Examiner Signature	Hai Vo	Date Considered	12/12/05
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